

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 114 | (438/583.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:47 |
| L2 | 1 | (438/583.ccls.) and "praseodymium oxide" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:48 |
| L3 | 1 | (438/583.ccls.) and ("praseodymium oxide" or "PrO") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/16 14:49 |
| S1 | 9 | ((("6656852") or ("5356833") or ("5828080")).PN. or ((2002/0036313) or (2003/0228747) or (2003/0119291) or (2003/0193061)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/02/16 14:32 |
| S2 | 1 | S1 and (semiconductor or wafer or substrate) and capacitor and electrode and praseodymium and oxide and silicide | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 11:13 |
| S3 | 1 | S1 and (semiconductor or wafer or substrate) and capacitor and electrode and praseodymium and oxide and silicide and dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 11:17 |
| S4 | 1 | "praseodymium oxide" and "praseodymium silicide" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/24 11:19 |
| S5 | 5 | ("5828080").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:21 |

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| S6 | 21 | (praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:23 |
| S7 | 807065 | (praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy and oxynitride and gas laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:24 |
| S8 | 0 | (praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy and oxynitride and gas and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:24 |
| S10 | 1 | (praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:26 |
| S11 | 0 | praseodymium same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:27 |
| S12 | 0 | praseodymium same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:27 |
| S13 | 0 | praseodymium same (oxide and silicide) and electrode and capacitor and dielectric and silicon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:27 |
| S14 | 23 | praseodymium and (oxide and silicide) and electrode and capacitor and dielectric and silicon | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:27 |
| S15 | 10 | praseodymium and (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium and alloy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/24 11:27 |
| S16 | 7 | (praseodymium or "Pr") same (oxide and silicide) and electrode and capacitor and dielectric and silicon and germanium | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 10:48 |
| S17 | 633 | praseodymium and (silicon near4 germanium) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 10:48 |

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| S18 | 53 | "praseodymium oxide" and (silicon near4 germanium) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 10:49 |
| S19 | 28 | "praseodymium oxide" and (silicon near4 germanium) and gas | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 10:50 |
| S20 | 19 | "praseodymium oxide" and (silicon near4 germanium) and gas and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:13 |
| S21 | 9 | "praseodymium oxide" and (silicon near4 germanium) and electrode and gas and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:47 |
| S22 | 4 | capacitor and "praseodymium oxide" and (silicon near4 germanium) and electrode and gas and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:48 |
| S23 | 9 | electrode and "praseodymium oxide" and (silicon near4 germanium) and gas and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:49 |
| S24 | 17 | electrode and "praseodymium oxide" and (silicon near4 germanium) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:51 |
| S25 | 2 | electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:53 |
| S26 | 2 | electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride and gas | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/02/15 16:10 |
| S27 | 0 | electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride and gas and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:53 |
| S28 | 2 | electrode and "praseodymium oxide" and (silicon near4 germanium) and oxynitride and gas | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/30 11:53 |

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| S29 | 1441 | (praseodymium near oxide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 14:41 |
| S30 | 3 | (praseodymium near oxide) and (praseodymium near silicide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 14:46 |
| S31 | 114 | ((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 15:33 |
| S32 | 10 | ((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") and capacitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 15:24 |
| S33 | 2 | ((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") and capacitor and electro\$2 and dielectric | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 14:48 |
| S34 | 11 | ((praseodymium near silicide) or "PrSi") and capacitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 15:24 |
| S35 | 10 | ((praseodymium near oxide) or "PrO") and ((praseodymium near silicide) or "PrSi") and capacitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/15 15:34 |
| S36 | 543720 | 02/097895 A2 | DERWENT | OR | OFF | 2006/02/15 16:11 |
| S37 | 1437569 | WO 02/097895 A2 | DERWENT | OR | OFF | 2006/02/15 16:11 |
| S38 | 3550049 | DE "02097895" | DERWENT | OR | OFF | 2006/02/15 16:11 |
| S39 | 3550049 | DE "02097895 A2" | DERWENT | OR | OFF | 2006/02/15 16:12 |
| S40 | 3550049 | DE "02/097895 A2" | DERWENT | OR | OFF | 2006/02/15 16:12 |
| S41 | 11 | (Kruger.in.) and transistor | DERWENT | OR | OFF | 2006/02/15 16:13 |

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|-----|---|-------------------|---------|----|-----|------------------|
| S42 | 1 | 2003-093565.NRAN. | DERWENT | OR | OFF | 2006/02/15 16:13 |
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